

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

501110.01

January 16, 2002

First Inventor or Application Identifier

Theodore T. Pekny

Title

CIRCUIT AND METHOD FOR REDUCING LEAKAGE
CURRENT IN A ROW DRIVER CIRCUIT IN A FLASH
MEMORY DURING A STANDBY MODE OF OPERATION

Express Mail Label No.

EL 872039731 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Sheet (+ copy)
(Submit an original and a duplicate for fee processing)2. Applicant(s) Claim(s) Small Entity Status3. Specification [Total Pages]
(preferred arrangement set forth below)

21

- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 USC 113) [Total Sheets]

4

5. Oath or Declaration [Total Pages]

1

a. Newly executed (original or copy)b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)

- i. DELETION OF INVENTOR(S)
- Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b)

6. Application Data Sheet (37 C.F.R. 1.76)**ADDRESS TO:**
Box Patent Application
Commissioner of Patents
Washington, D.C. 20231

- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer-Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- 10. Assignment Papers (cover sheet & document(s))
- 11. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney
- 12. English Translation Document (if applicable)
- 13. Preliminary Amendment Total Pages _____
- 14. Return Receipt Postcard
- 15. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
- 16. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- 17. Other: Certificate of Express Mail
Check

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

 Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: _____ Filed _____

Prior application information: Examiner _____ Group / Art Unit _____

 Incorporation By Reference (useable if box 5b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

CORRESPONDENCE ADDRESS

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REGISTRATION NO. 42,118

SIGNATURE Paul F. RusynDate 16 January 02

FEE TRANSMITTAL SHEET (FOR FY 2001)

Complete if Known	
Express Mail No.	EL 872039731 US
Filing Date	Concurrently Herewith
First Named Inventor	Theodore T. Pekny
Group Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Atty. Docket Number	501110.01

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
101	740	201	370	<input checked="" type="checkbox"/> Utility Filing Fee
106	330	206	165	<input type="checkbox"/> Design Filing Fee
108	740	208	370	<input type="checkbox"/> Reissue Filing Fee
114	160	214	80	<input type="checkbox"/> Provisional Filing Fee
		Subtotal (1)		\$ 740

2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total	30	- 20	= 10	x \$ 18 = \$ 180
Mod.	8	- 3	= 5	x \$ 84 = \$ 420
Multiple Dependent Claims			x \$	= \$
			Subtotal (2)	
				\$ 600

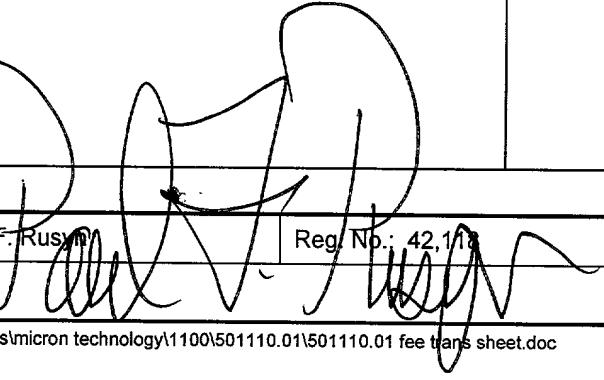
Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent Claim
109	80	209	40	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee paid
105	130	205	65 Surcharge - Late filing fee or oath
127	50	227	25 Surcharge - late provisional filing fee or cover sheet
139	130	139	130 Non-English specification
147	2,520	147	2,520 For Filing a Request for Reexamination
195	300	196	300 Publication (early or Republication)
115	110	215	55 Extension for reply within first month
116	400	216	200 Extension for reply within 2 nd month
117	920	217	460 Extension for reply within 3 rd month
118	1,440	218	720 Extension for reply within 4 th month
128	1,960	280	980 Extension for reply within 5 th month
120	320	220	160 Filing a brief in support of an appeal
121	280	270	140 Request for oral hearing
148	110	248	55 Terminal Disclaimer Fee
140	110	240	55 Petition to revive – unavoidable
141	1,280	241	640 Petition to revive – unintentional
142	1,280	242	640 Utility/Reissue issue fee (+ advance copies)
143	460	243	230 Design issue fee (+ advance copies)
122	130	122	130 Petitions to the Commissioner
123	50	123	50 Petitions related to provisional applications
126	180	126	180 Submission of IDS
581	40	81	40 Recording each patent assignment per property (times number of properties)
179	740	279	370 Request for Continued Examination (RCE)
Other fee (specify)			
			Subtotal (3) \$ 40
			Total Amount of Payment: \$1380

Submitted by:

Name: Paul F. Rusin Reg. No.: 42,113 Telephone: (206) 903-8800

Signature: 

Date: 16 Jan. 02

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Theodore T. Pekny

Attorney Docket No.: 501110.01

Filed : January 16, 2002

Title : CIRCUIT AND METHOD FOR REDUCING LEAKAGE CURRENT IN A ROW DRIVER CIRCUIT IN A FLASH MEMORY DURING A STANDBY MODE OF OPERATION

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

BOX PATENT APPLICATION

Commissioner for Patents

Washington, DC 20231

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 872039731 US, on January 16, 2002, addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

DORSEY & WHITNEY LLP



/ for West Courier

PFR:asw

Enclosures:

- Postcard
- Check
- PTO/SB/05 Utility Patent Application Transmittal
- Application Data Sheet
- Fee Transmittal Sheet (+ copy)
- General Authorization
- Specification, Claims, Abstract (21 pages)
- 4 Sheets of Drawings (Figures 1-6)
- Declaration
- Election and Power of Attorney
- Form PTO-1595
- Assignment